

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121223\
 Data File : PP062432.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Dec 2023 00:23
 Operator : YP\AJ
 Sample : 05760-01
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 CONCRETE-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 13 01:59:34 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 12 05:13:02 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.432	3.717	38199968	62656181	22.772	20.417
2) SA Decachlor...	10.203	8.831	24494532	49840140	23.440	21.641
Target Compounds						
7) L1 AR-1016-5	0.000	5.278	0	160236	N.D.	1.939 #
9) L2 AR-1221-2	4.739	4.025	570656	1109756	49.941	38.976
15) L3 AR-1232-5	5.894	5.278	457251	160236	30.533	4.740 #
20) L4 AR-1242-5	0.000	5.641	0	321228	N.D.	4.607 #
22) L5 AR-1248-2	5.894	0.000	457251	0	8.685	N.D. #
24) L5 AR-1248-4	0.000	5.278	0	160236	N.D.	1.471 #
25) L5 AR-1248-5	0.000	5.641	0	321228	N.D.	2.316 #
26) L6 AR-1254-1	0.000	5.641	0	321228	N.D.	2.014 #
28) L6 AR-1254-3	7.051	6.201	358473	853371	3.311	3.850
29) L6 AR-1254-4	7.325f	6.426	447996	-43908	6.977	N.D. #
30) L6 AR-1254-5	7.755	6.856	274225	564706	3.741	3.043
32) L7 AR-1260-2	7.473	6.511f	149030	611762	1.742	3.358 #
33) L7 AR-1260-3	0.000	6.686	0	778539	N.D.	4.326 #
35) L7 AR-1260-5	0.000	7.373f	0	504890	N.D.	1.745 #
45) L9 AR-1268-5	0.000	8.559	0	24233	N.D.	0.028 #

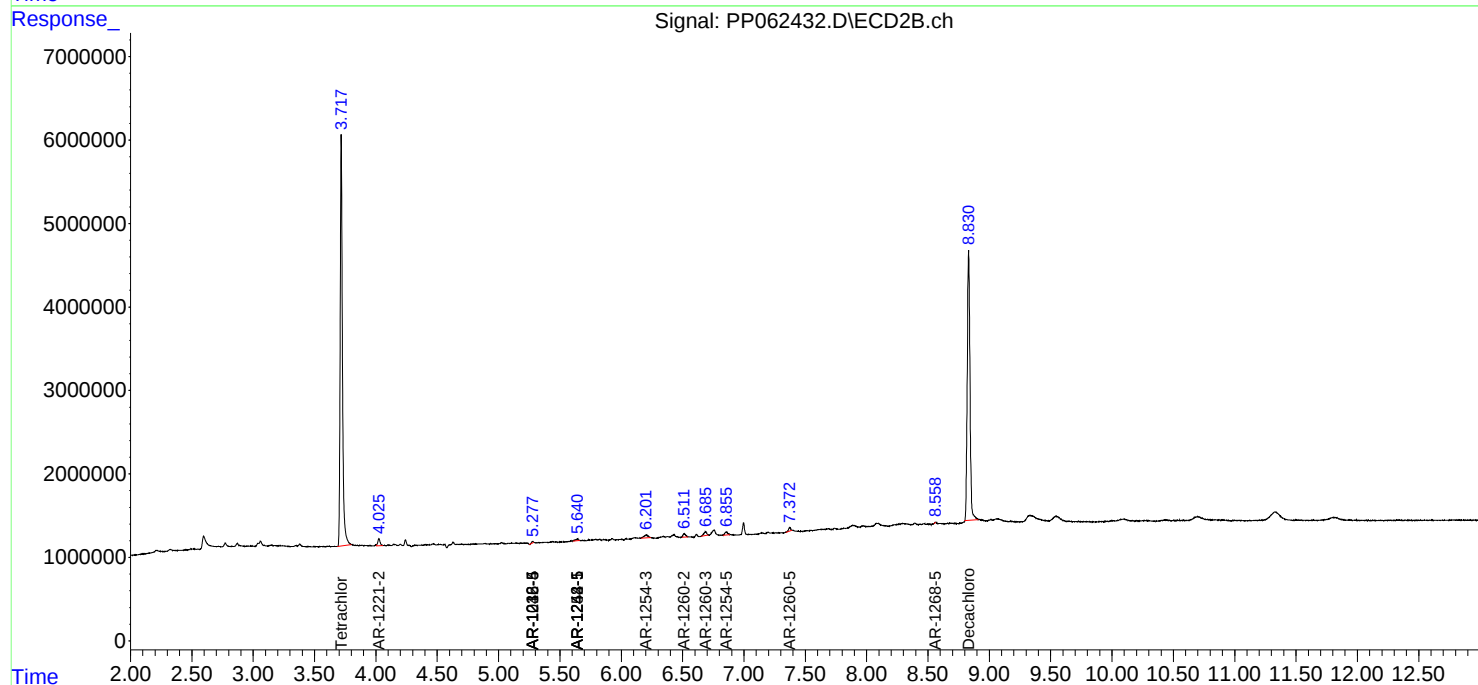
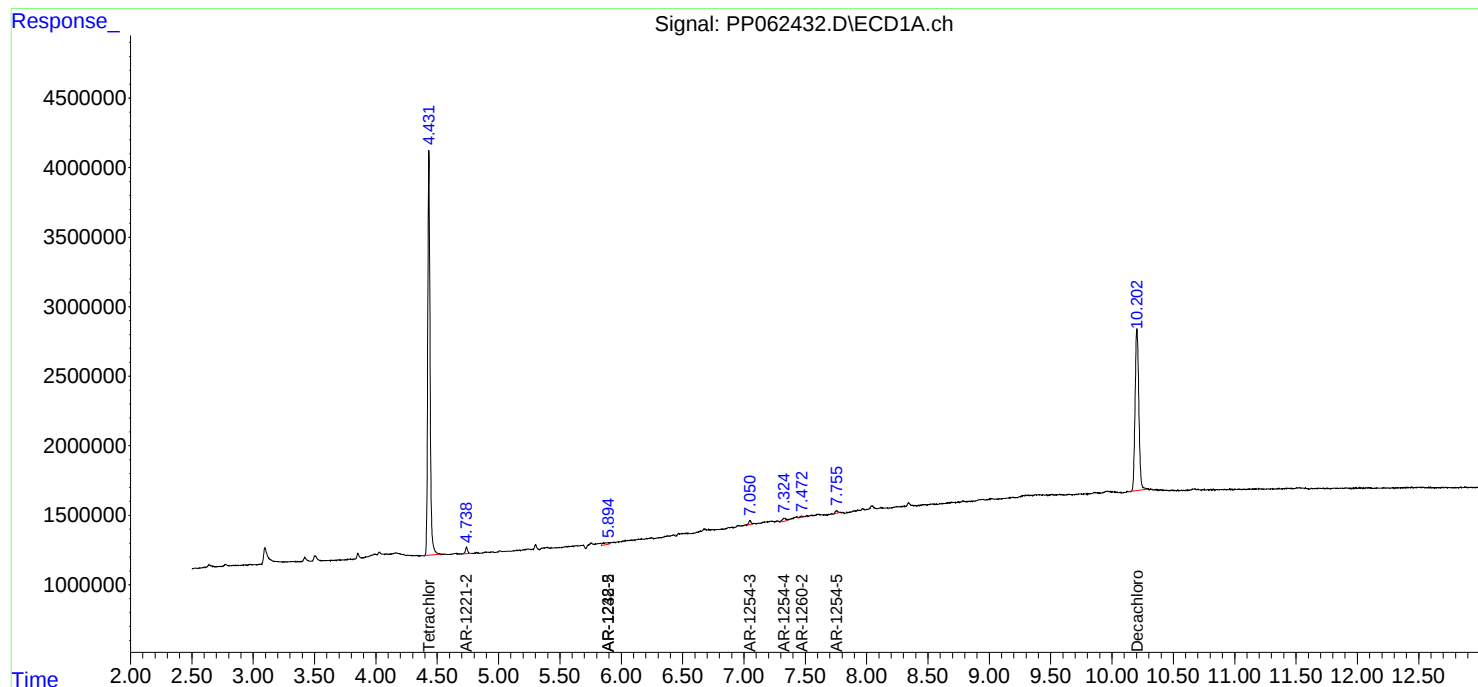
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

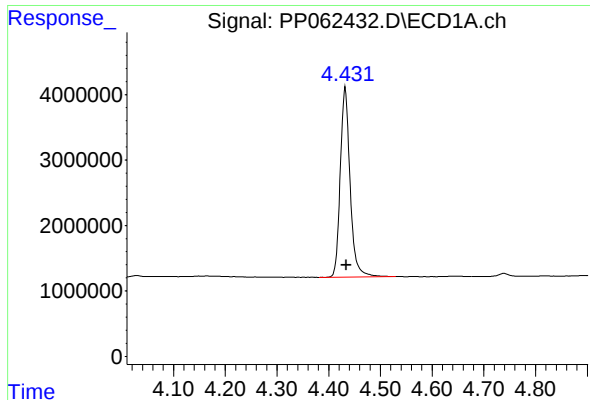
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121223\
Data File : PP062432.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Dec 2023 00:23
Operator : YP\AJ
Sample : 05760-01
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
CONCRETE-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 13 01:59:34 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121123.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 12 05:13:02 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

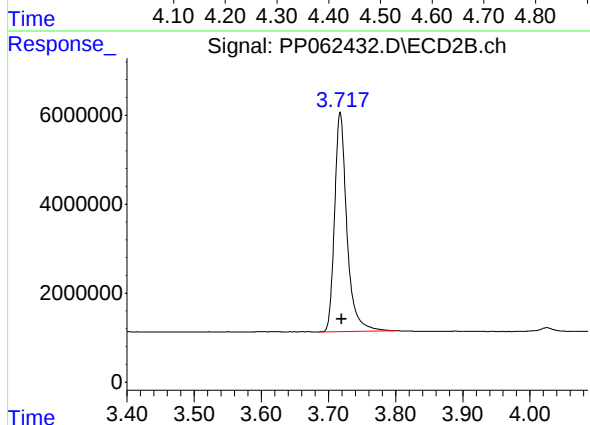




#1 Tetrachloro-m-xylene

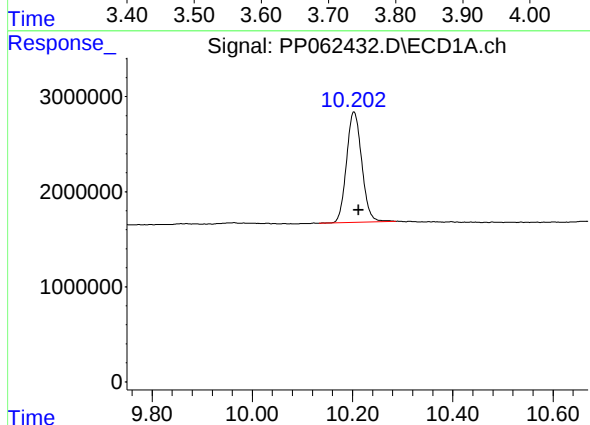
R.T.: 4.432 min
Delta R.T.: -0.002 min
Response: 38199968
Conc: 22.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
CONCRETE-1



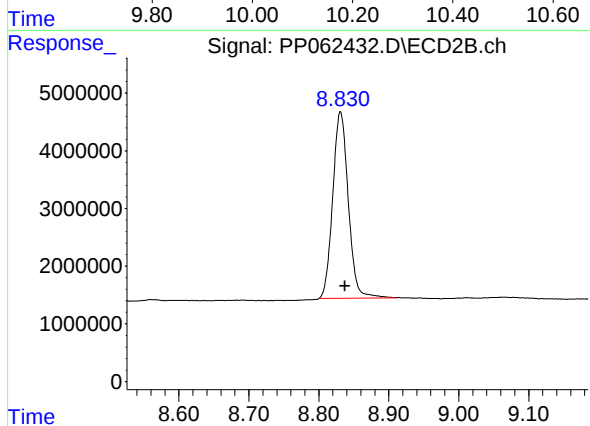
#1 Tetrachloro-m-xylene

R.T.: 3.717 min
Delta R.T.: -0.002 min
Response: 62656181
Conc: 20.42 ng/ml



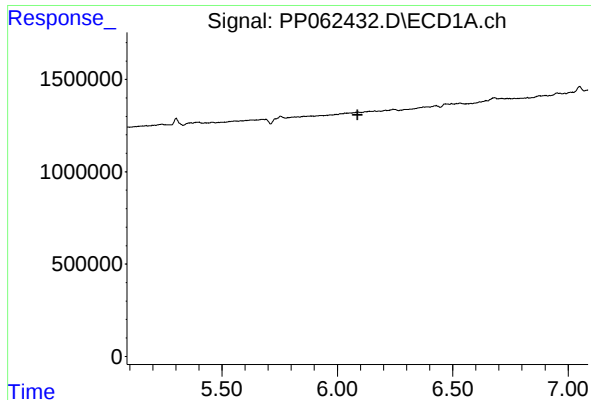
#2 Decachlorobiphenyl

R.T.: 10.203 min
Delta R.T.: -0.009 min
Response: 24494532
Conc: 23.44 ng/ml



#2 Decachlorobiphenyl

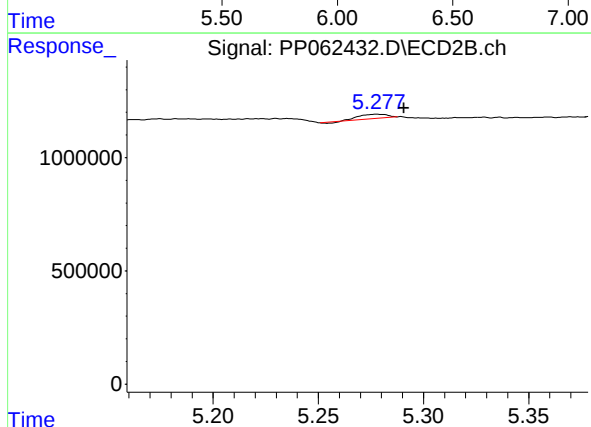
R.T.: 8.831 min
Delta R.T.: -0.007 min
Response: 49840140
Conc: 21.64 ng/ml



#7 AR-1016-5

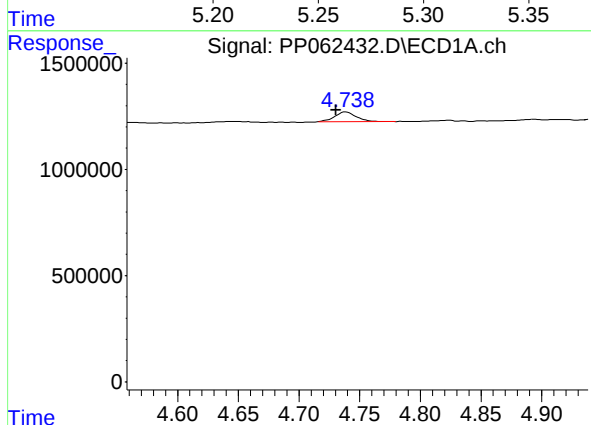
R.T.: 0.000 min
Exp R.T.: 6.088 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
CONCRETE-1



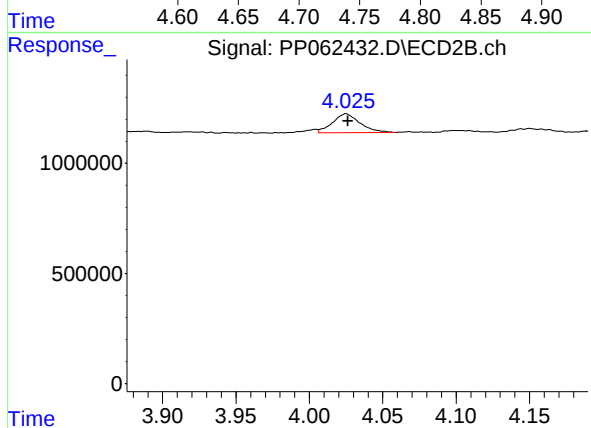
#7 AR-1016-5

R.T.: 5.278 min
Delta R.T.: -0.013 min
Response: 160236
Conc: 1.94 ng/ml



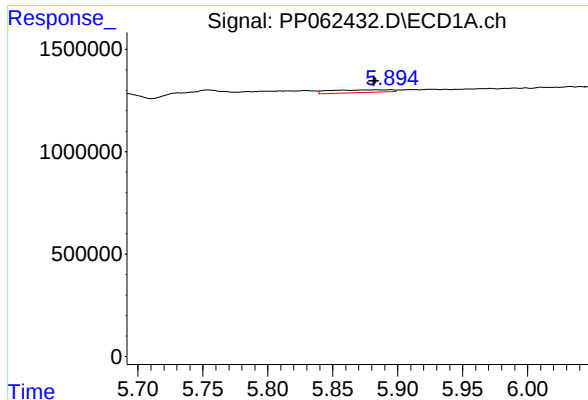
#9 AR-1221-2

R.T.: 4.739 min
Delta R.T.: 0.008 min
Response: 570656
Conc: 49.94 ng/ml



#9 AR-1221-2

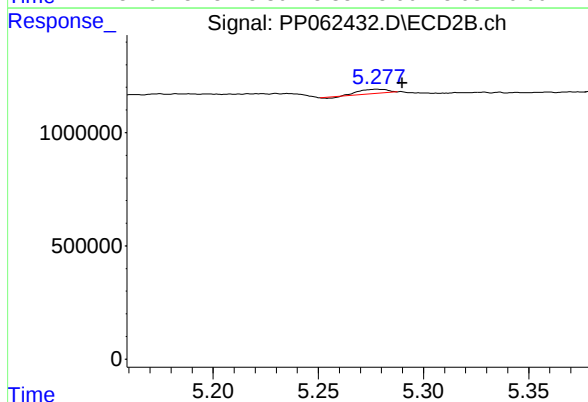
R.T.: 4.025 min
Delta R.T.: -0.001 min
Response: 1109756
Conc: 38.98 ng/ml



#15 AR-1232-5

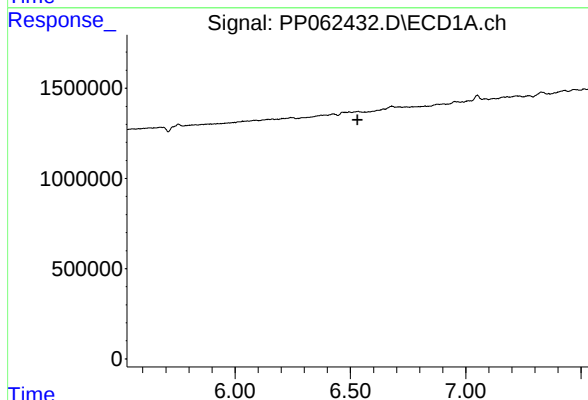
R.T.: 5.894 min
Delta R.T.: 0.013 min
Response: 457251
Conc: 30.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
CONCRETE-1



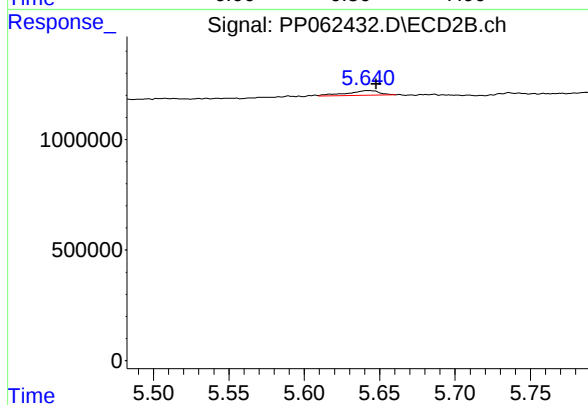
#15 AR-1232-5

R.T.: 5.278 min
Delta R.T.: -0.012 min
Response: 160236
Conc: 4.74 ng/ml



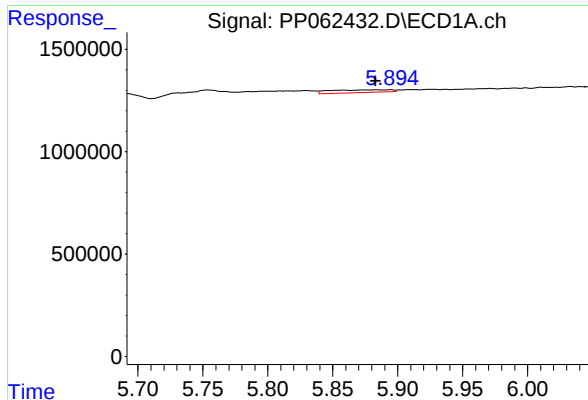
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.532 min
Response: 0
Conc: N.D.



#20 AR-1242-5

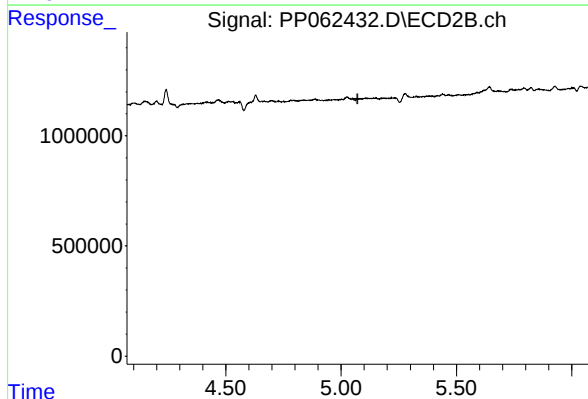
R.T.: 5.641 min
Delta R.T.: -0.007 min
Response: 321228
Conc: 4.61 ng/ml



#22 AR-1248-2

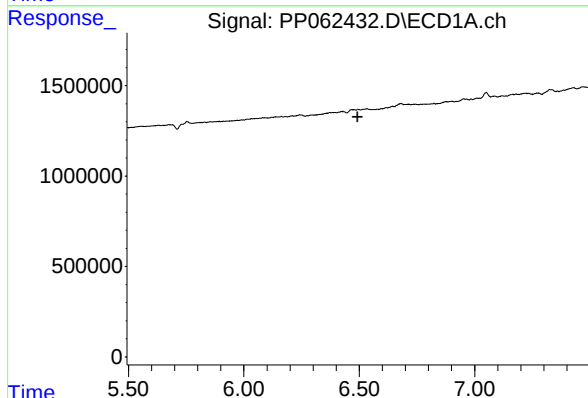
R.T.: 5.894 min
Delta R.T.: 0.011 min
Response: 457251
Conc: 8.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
CONCRETE-1



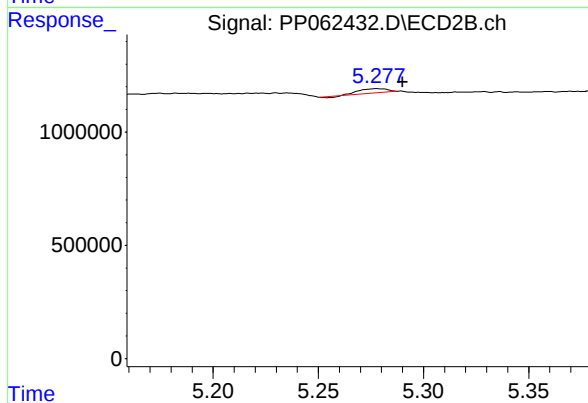
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.071 min
Response: 0
Conc: N.D.



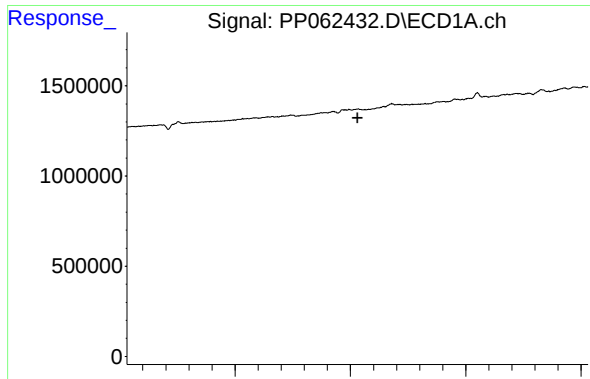
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.493 min
Response: 0
Conc: N.D.



#24 AR-1248-4

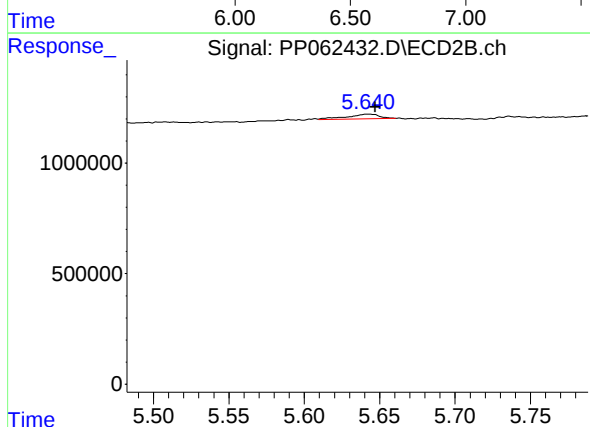
R.T.: 5.278 min
Delta R.T.: -0.012 min
Response: 160236
Conc: 1.47 ng/ml



#25 AR-1248-5

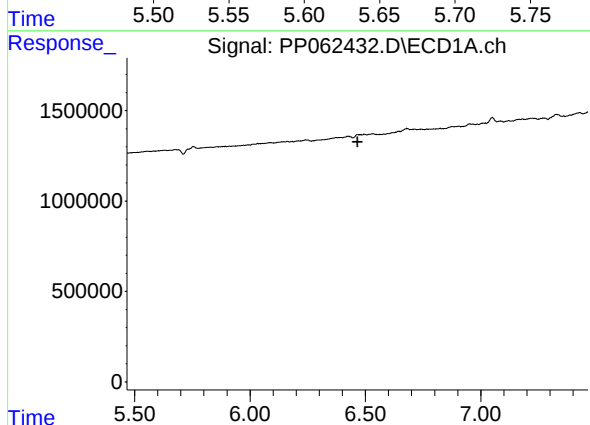
R.T.: 0.000 min
Exp R.T.: 6.531 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
CONCRETE-1



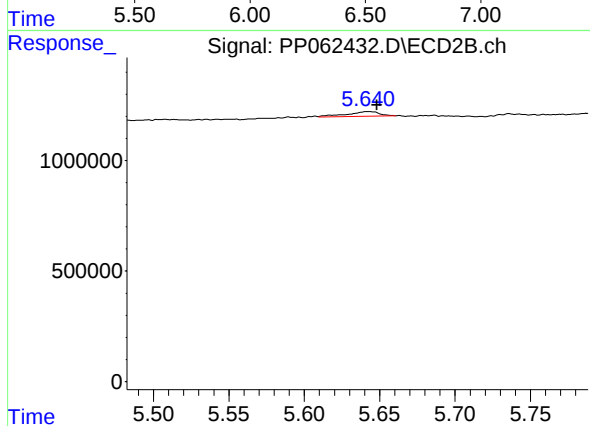
#25 AR-1248-5

R.T.: 5.641 min
Delta R.T.: -0.006 min
Response: 321228
Conc: 2.32 ng/ml



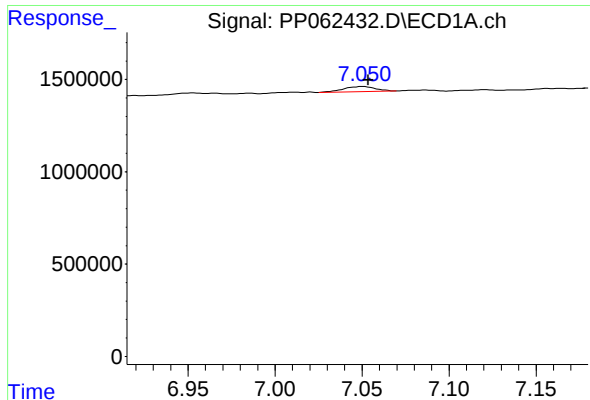
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.466 min
Response: 0
Conc: N.D.



#26 AR-1254-1

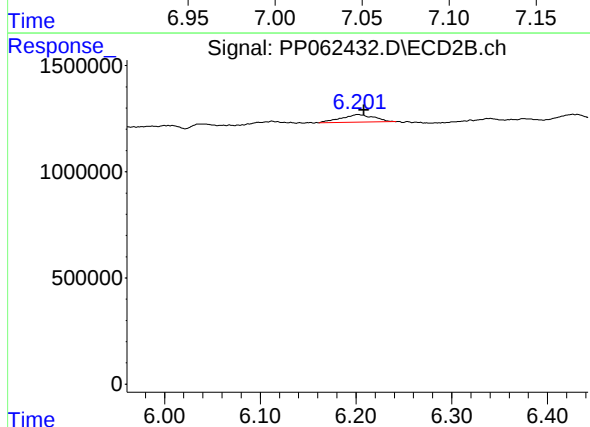
R.T.: 5.641 min
Delta R.T.: -0.007 min
Response: 321228
Conc: 2.01 ng/ml



#28 AR-1254-3

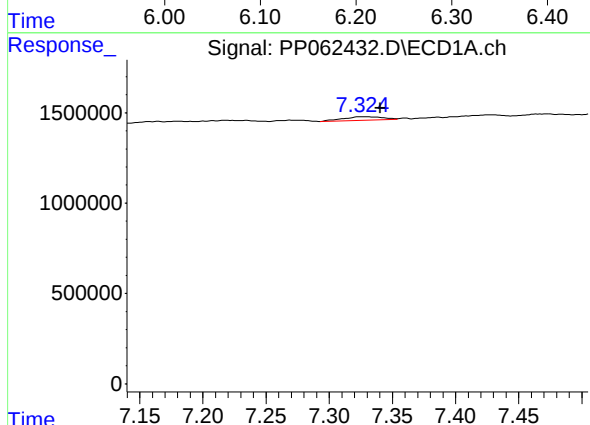
R.T.: 7.051 min
Delta R.T.: -0.003 min
Response: 358473
Conc: 3.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
CONCRETE-1



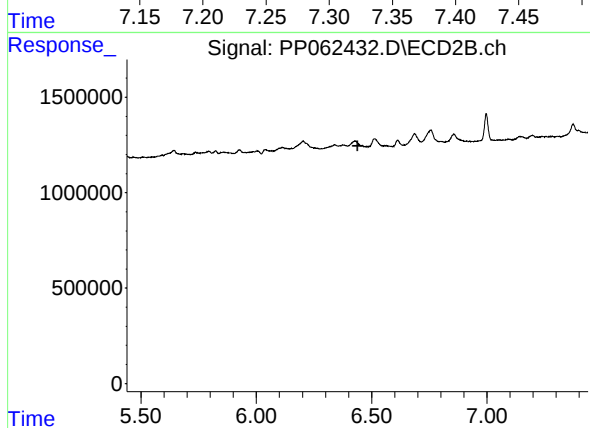
#28 AR-1254-3

R.T.: 6.201 min
Delta R.T.: -0.007 min
Response: 853371
Conc: 3.85 ng/ml



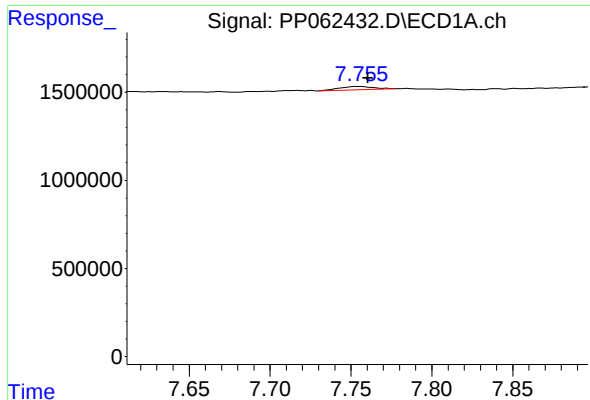
#29 AR-1254-4

R.T.: 7.325 min
Delta R.T.: -0.015 min
Response: 447996
Conc: 6.98 ng/ml



#29 AR-1254-4

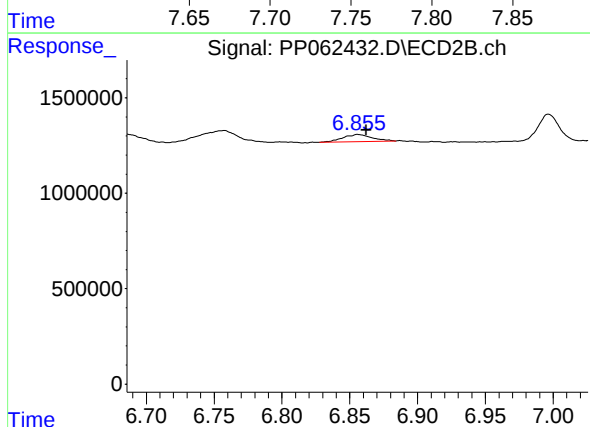
R.T.: 6.426 min
Delta R.T.: -0.012 min
Response: -43908
Conc: N.D.



#30 AR-1254-5

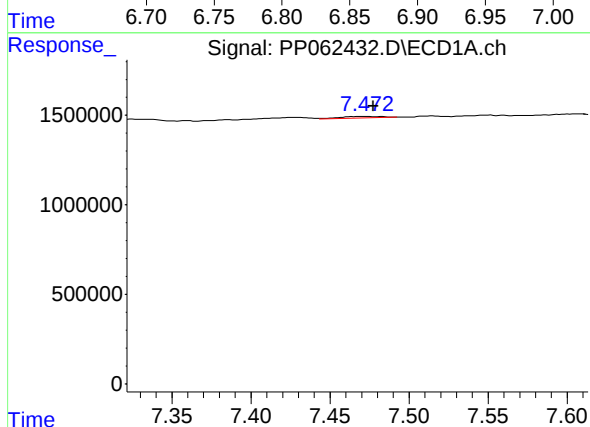
R.T.: 7.755 min
Delta R.T.: -0.005 min
Response: 274225
Conc: 3.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
CONCRETE-1



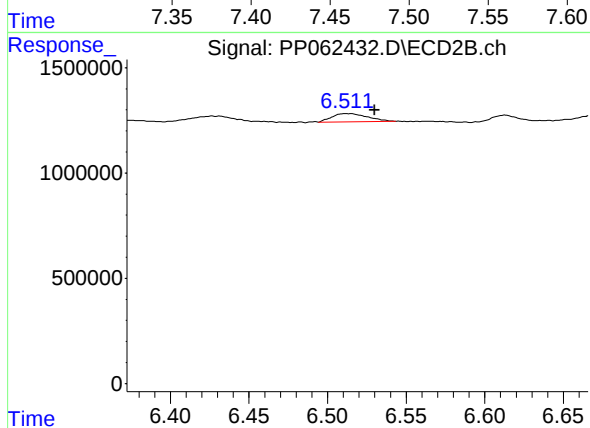
#30 AR-1254-5

R.T.: 6.856 min
Delta R.T.: -0.007 min
Response: 564706
Conc: 3.04 ng/ml



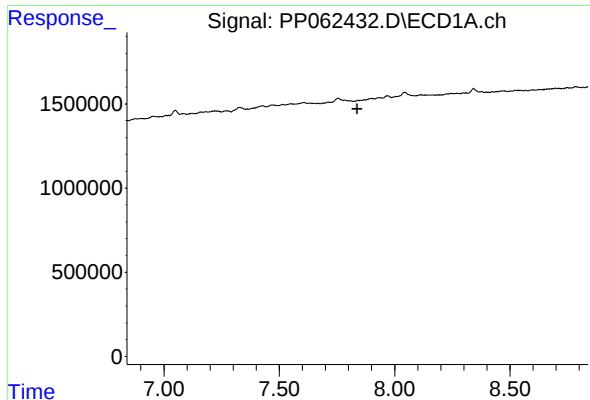
#32 AR-1260-2

R.T.: 7.473 min
Delta R.T.: -0.005 min
Response: 149030
Conc: 1.74 ng/ml



#32 AR-1260-2

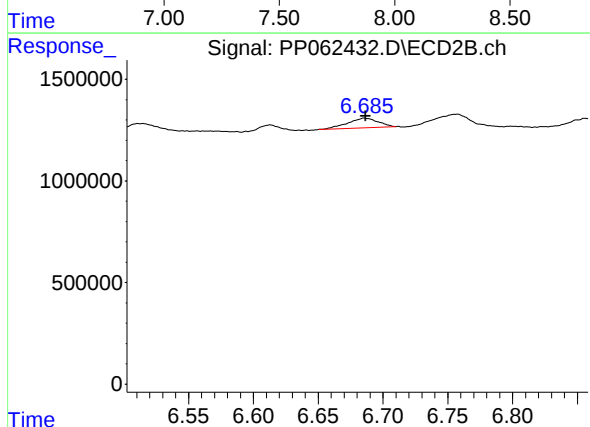
R.T.: 6.511 min
Delta R.T.: -0.019 min
Response: 611762
Conc: 3.36 ng/ml



#33 AR-1260-3

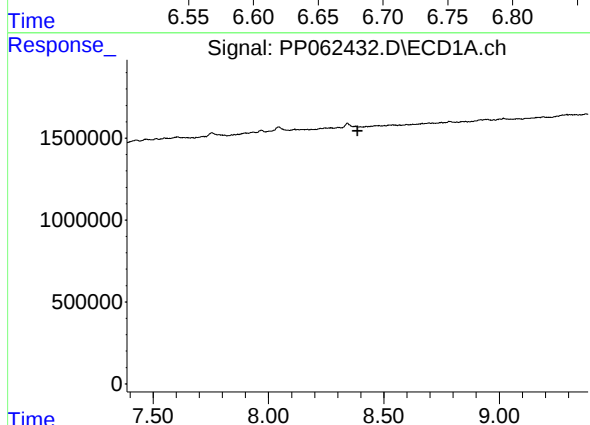
R.T.: 0.000 min
Exp R.T.: 7.838 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
CONCRETE-1



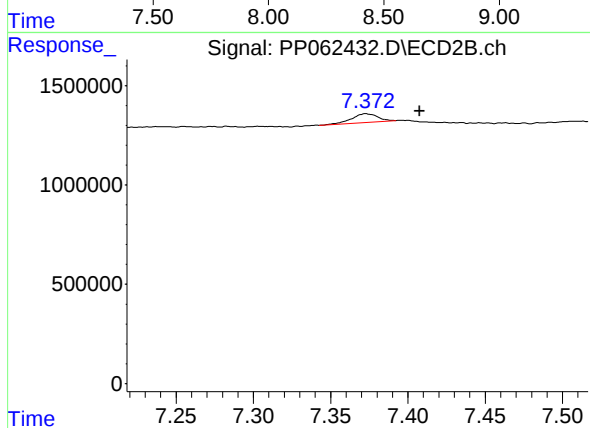
#33 AR-1260-3

R.T.: 6.686 min
Delta R.T.: -0.001 min
Response: 778539
Conc: 4.33 ng/ml



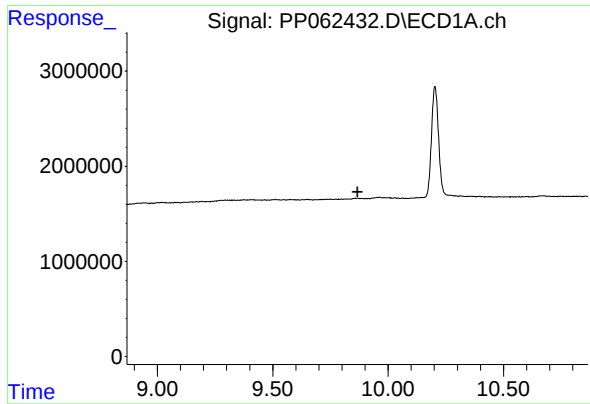
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.386 min
Response: 0
Conc: N.D.



#35 AR-1260-5

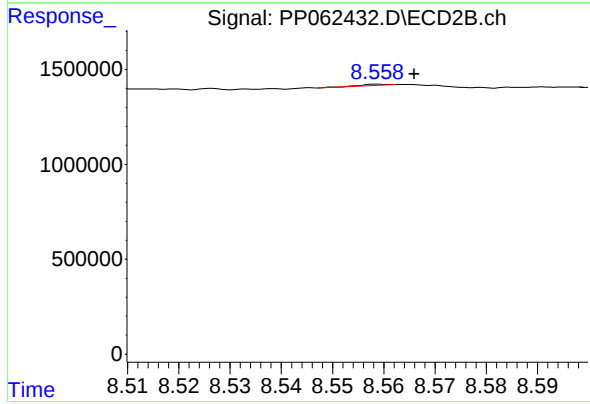
R.T.: 7.373 min
Delta R.T.: -0.035 min
Response: 504890
Conc: 1.75 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.867 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
CONCRETE-1



#45 AR-1268-5

R.T.: 8.559 min
Delta R.T.: -0.007 min
Response: 24233
Conc: 0.03 ng/ml